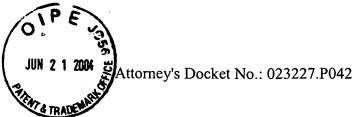
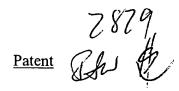
AMENDMENT TRANSMITTAL	PATENT
Application No.: 10/035,508 Filing Date: October 22, 2001 JUN 2 1 2004	
First Named Inventor Timothy J. Boyle	
Examiner's Name: E. Karlsen Art Unit: 2829 Attorney Docket No: 023227 P042	
Attorney Docket No.: 023227.P042	
An Amendment After Final Action (37 CFR 1.116) is attached and applicant(s) request expedit	ted action.
X Charge any fee not covered by any check submitted to Deposit Account No. 02-2666.	
X Applicant(s) hereby request and authorize the U.S. Patent and Trademark Office to (1) treat a	nv concurrent or
future reply that requires a petition for extension of time as incorporating a petition for extension	sion of time for the
appropriate length of time and (2) charge all required fees, including extension of time fees	and fees under 37
CFR 1.16 and 1.17, for any concurrent or future reply to Deposit Account No. 02-2666.	
Applicant(s) claim small entity status (37 CFR 1.27).	<u>.</u>
<u>ATTACHMENTS</u>	
Preliminary Amendment	
X Amendment/Response with respect to Office Action	
Amendment/Response After Final Action (37 CFR 1.116) (reminder: consider filing a Notice of A	ppeal)
Notice of Appeal	
X RCE (Request for Continued Examination)	
Supplemental Declaration	
Terminal Disclaimer (reminder: if executed by an attorney, the attorney must be properly of record	r d)
Information Disclosure Statement (IDS)	
Copies of IDS citations	
Petition for Extension of Time	
X Fee Transmittal Document (that includes a fee calculation based on the type and number of clair	ms)
Cross-Reference to Related Application(s)	
Certified Copy of Priority Document	
Amendment/Response After Final Action (37 CFR 1.116) (reminder: consider filing a Notice of A Notice of Appeal X RCE (Request for Continued Examination) Supplemental Declaration Terminal Disclaimer (reminder: if executed by an attorney, the attorney must be properly of record Information Disclosure Statement (IDS) Copies of IDS citations Petition for Extension of Time X Fee Transmittal Document (that includes a fee calculation based on the type and number of claim Cross-Reference to Related Application(s) Certified Copy of Priority Document Other: Other:	
Other:	
Check(s) \$770.00	
X Postcard (Return Receipt)	
SUBMITTED BY:	
BLAKELY SOKOLOFF TAYLOR & ZAFMANYLLP,	
TYPED OR PRINTED NAME: Mimi Dismm/Dao	
SIGNATURE:. HIM / Punny	
REG. NO.: _45,628	
DATE: June 16, 2004	
ADDRESS: 12400 Wilshire Boulevard, Seventh Floor	
Los Angeles, California 90025	
TELEPHONE NO.: (408) 720-8300	
CERTIFICATE OF MAILING BY FIRST CLASS MAIL (if applicable)	
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail wit an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria Virginia 22313-1450	
on	8.
Date of Deposit	2 20
Michelle Begay Name of Person Mailing Correspondence	10035508
June 16, 2004	
Signature Date	893
	0000003
Express Mail Label No. (if applicable):	
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Send to: COMMISSIONER FOR PATENTS, P.O. Box 1450, Alexandria, Virginia 22313-1450	81. (100 1400)
	\$6/24/2007 10(10/14/03)
	8 5





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re	Application of:)
	Timothy J. Boyle, et al.))
U.S. A	application No: 10/035,508) Examiner: Karlsen, E.) Art Unit: 2829
Filed:	October 22, 2001) Art Oillt. 2629)
For:	Testing Circuits On Substrates	
Comm P.O. B	stop Amendment hissioner for Patents sox 1450 hdria, VA 22313-1450	
	RESPONSE TO THE ADVISOR	Y ACTION
Sir/Ma	adame:	
	In response to the Advisory Action mailed June 10	, 2004, the Applicants respectfully
reques	t continued examination of the application and resp	ectfully request the Examiner to
enter t	he following amendments and to consider the follow	ving remarks.
	FIRST CLASS CERTIFICATE OF A certify that this correspondence is being deposited with the Uth sufficient postage in an envelope addressed to the Commiss	Inited States Postal Service as first class
	dria, VA 22313-1450	ioner for raional, r.o. box 1450,
on <u>Jun</u>	e 16, 2004 Date of Deposit	
_Miche	elle Begay	
	Name of Person Mailing Correspondence	
	June 16	, 2004

Date

FEE TRANSMITTAL FOR FY 2004 (FY 2004 Begins 10/01/2003) JUN' 2', 1 2004 TOTAL AMOUNT OF PAYMENT (\$) \$770.00 Blete if Known: blication No. 10/035,508 Filing Date October 22, 2001 First Named Inventor __Timothy J. Boyle Examiner Name E. Karlsen Art Unit 2829 Attorney Docket No. 023227.P042 Applicant claims small entity status. See 37 CFR 1.27. METHOD OF PAYMENT (check all that apply) Check _____ Credit Card ____ Money Order ____ Other None X Deposit Account Deposit Account Number : 02-2666 **Deposit Account Name:** X The Director is Authorized to do the following with respect to the above-identified Deposit Account: Charge fee(s) indicated below. Credit any overpayments. Charge any additional fees during the pendency of this application. Any concurrent or future reply that requires a petition for extension of time should be treated as incorporating an appropriate petition for extension of time and all required fees should be charged. Charge fee(s) indicated below except for the filing fee. **FEE CALCULATION** 1. BASIC FILING FEE Large Entity **Small Entity** Fee Fee Fee Fee Code Code (\$) Fee Description (\$) Fee Paid 1001 770 2001 385 Utility application filing fee 1002 340 2002 170 Design application filing fee 1003 530 2003 Plant filing fee 265 1004 770 2004 385 Reissue filing fee 1005 160 . 2005 Provisional application filing fee 80 SUBTOTAL (1) \$ 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from Extra Claims below Fee Paid Total Claims 12 18.00 00.00 Independent Claims 1 $-4^{**} = 0$ 86.00 **Multiple Dependent** **Or number previously paid, if greater; For Reissues, see below. Large Entity **Small Entity** Fee Fee Fee Fee Code (\$) Code **Fee Description** (\$) 1202 18 2202 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3

- 1 -

Multiple dependent claim, if not paid

**Reissue independent claims over original patent

**Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) \$ 00.00

1203

1204

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290

86

18

2203

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145

43

FEE CALCULATION (continued)

3. ADDITIONAL FEES

l orga i	Emáiás.	Small 5			
Large I Fee		Small E Fee			
	Fee	ree Code	Fee	For Description	Fee Deid
Code 1051	(\$) 130	2051	(\$) 65	Fee Description	Fee Paid
1051				Surcharge - late filing fee or oath	
1052	50 130	2052 1053	25 130	Surcharge - late provisional filing fee or cover sheet	
1812		1812		Non-English specification	
1813	2,520	1813	2,520	For filing a request for ex parte reexamination	
1804	8,800 920*	1804	8,800 920*	Request for inter parties reexamination	
1805	1,840*	1805	1,840*	Requesting publication of SIR prior to Examiner action	
1251	110	2251	55	Requesting publication of SIR after Examiner action	
1251	420	2252	210	Extension for reply within first month	
1252	950	2252 2253	475	Extension for reply within second month	
1254	1,480	2254	740	Extension for reply within third month Extension for reply within fourth month	
1255	2,010	2255	1,005	Extension for reply within fifth month	
1401	330	2401	165	Notice of Appeal	
1402	330	2402	165	Filing a brief in support of an appeal	
1403	290	2402	145	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to institute a public use proceeding Petition to revive – unavoidable	
1453	1,330	2453	665	Petition to revive - unavoidable	
1501	1,330	2501	665	Utility issue fee (or reissue)	
1502	480	2502	240	Design issue fee	
1503	640	2503	320	Plant issue fee	. —
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per	
				property (times number of properties)	
1809	770	2809	385	For filing a submission after final rejection	
				(see 37 CFR 1.129(a))	
1814	110	2814	55	Statutory Disclaimer	
1810	770	2810	385	For each additional invention to be examined	
				(see 37 CFR 1.129(b))	
1801	770	2801	385	Request for Continued Examination (RCE)	770.00
1802	900	1802	900	Request for expedited examination of a design	
				application	
1504	300	1504	300	Publication fee for early, voluntary, or normal pub.	
1505	300	1505	300	Publication fee for republication	
1803	130	1803	130	Request for voluntary publication or republication	
1808	130	1808	130	Processing fee under 37 CFR 1.17(i) (except provisionals)
1454	1,330	1454	1,330	Acceptance of unintentionally delayed claim for priority	
O41- 4				·	
Utner f	ee (specify	" ——			
Other f	ee (specify	·)			
		-		<u> </u>	70.00
*Reduc	ed by Basic I	Filina Eco	Paid	SUBTOTAL (3) \$ <u>7</u>	/U.00
	ITTED BY		. aid		
	or Printed		Minis &	Stemmy Dag	
		ı name:	Willprize	2, (
Signat			of the	Muny 1 Date: June 16, 2004	
Reg. N	lumber:	45,628		Telephone Number:(408) 720-8300	

Send to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450